

# Storm Data and Unusual Weather Phenomena

June 1997

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<b>TEXAS, North</b>									
Grayson County Whitesboro	09	1814CST			0	0			Hail (1.00)
Grayson County 3 W Sherman	09	1830CST			0	0	0		Thunderstorm Wind
Strong winds blew down trees on Highway 56 west of town.									
Grayson County Howe	09	1835CST			0	0			Hail (1.75)
Grayson County Tom Bean	09	1845CST			0	0			Hail (3.00)
Tangerine size hail was reported.									
Grayson County Pilot Grove	09	1905CST			0	0	100K		Thunderstorm Wind
Strong winds damaged the roofs of four homes.									
Grayson County Denison	09	1920CST			0	0	0		Thunderstorm Wind (G61)
Cooke County Dexter	09	1844CST			0	0			Hail (1.00)
Fannin County Nobility	09	1915CST			0	0	15K		Thunderstorm Wind
Strong winds blew the roof off a farm house and blew down trees.									
Fannin County Leonard	09	1925CST			0	0	0		Thunderstorm Wind
Strong winds uprooted trees.									
Collin County Plano	09	2014CST			0	0			Hail (1.00)
Collin County Allen	09	2019CST			0	0			Hail (0.75)
Collin County Plano	09	2019CST			0	0			Hail (0.75)
Collin County Plano	09	2019CST			0	0	2K		Thunderstorm Wind
Strong winds blew down trees and power lines.									
Collin County Plano	09	2045CST			0	0			Hail (1.00)
Collin County Plano	09	2048CST 2200CST			0	0			Flash Flood
Numerous roads were closed in town due to flooding.									
Collin County Allen	09	2100CST 2300CST			0	0			Flash Flood
Locally heavy rain resulted in street flooding. Several cars were stranded in flood waters.									
Dallas County Richardson	09	2103CST			0	0			Hail (2.00)
Hunt County Greenville	09	2104CST			0	0			Thunderstorm Wind (G57)
Wise County Bridgeport	09	2109CST			0	0			Hail (1.75)

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<b>TEXAS, North</b>									
Wise County Paradise	09	2125CST			0	0			Hail (1.00)
Rains County Point	09	2230CST			0	0	0		Thunderstorm Wind
									Strong winds blew down trees.
Rains County 4 SW Point	09	2230CST			0	0	0		Thunderstorm Wind
									Strong winds blew down large tree limbs.
Eastland County Cisco	09	2325CST			0	0			Hail (0.75)
Eastland County Carbon	09	2340CST			0	0			Hail (1.00)
Comanche County 5 NW Rucker	10	0001CST			0	0	0		Thunderstorm Wind (G52)
Eastland County Gorman	10	0005CST			0	0	0		Thunderstorm Wind (G61)
Erath County 2 E Stephenville	10	0008CST			0	0			Hail (1.00)
Erath County Dublin	10	0045CST			0	0	10K		Thunderstorm Wind
									Strong winds damaged signs and sheds.
Hill County Whitney	10	0135CST			0	0			Hail (0.88)
McLennan County Bellmead	10	0220CST			0	0	0		Thunderstorm Wind
									Strong winds blew down trees.
McLennan County Waco	10	0236CST			0	0	0		Thunderstorm Wind (G55)
									The ASOS unit at the Waco Regional Airport measured a 55 knot wind gust.
Haskell County Rule	11	2110CST			0	0	0		Thunderstorm Wind (G52)
Hopkins County Saltillo	12	1445CST			0	0			Hail (0.75)
Young County Farmer	12	2206CST			0	0	2K		Thunderstorm Wind
									Strong winds blew down power lines.
Jack County Antelope	12	2208CST			0	0			Hail (1.50)
									Half dollar size hail covered the ground.
Jack County 3 SW Jacksboro	12	2305CST			0	0	0		Thunderstorm Wind
									Strong winds blew down trees.
Young County 6 N Loving	12	2215CST			0	0			Hail (2.00)
Young County 3 S Loving to 3.5 S Loving	12	2230CST 2232CST	0.5	50	0	0	2K		Tornado (F0)

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<b>TEXAS, North</b>								
A spotter reported a tornado south of Loving and northeast of Graham. The tornado damaged trees and power lines.								
<b>Young County</b> 5 SE Loving to 8 SE Loving	12	2235CST 2241CST	3	100	0	0	2K	Tornado (F1)
A storm spotter tracked a tornado from East Central Young County into Southwest Jack County. The tornado destroyed trees and power lines.								
<b>Jack County</b> 1 W Bryson to 7 S Bryson	12	2242CST 2255CST	8	100	0	0		Tornado (F1)
<b>Wise County</b> Alvord	12	2305CST			0	0	2K	Thunderstorm Wind
Strong winds blew down power lines.								
<b>Wise County</b> Boyd	13	0000CST			0	0	0	Thunderstorm Wind
Strong winds blew down trees.								
<b>Denton County</b> Krum	13	0010CST			0	0		Hail (0.75)
<b>Denton County</b> Argyle	13	0112CST			0	0		Hail (0.75)
<b>Hunt County</b> Greenville	13	0240CST			0	0	0	Thunderstorm Wind (G60)
<b>TXZ094&gt;095-105&gt;107- 121-123-135-146-148-162</b>	<b>Fannin - Lamar - Hunt - Delta - Hopkins - Kaufman - Rains - Henderson - Navarro - Anderson - Leon</b>							
	13 14	1500CST 0400CST			0	0		Severe Thunderstorms
Thunderstorms that moved into northern Texas during the early morning hours of the 13th dissipated over northeastern portions during the mid-morning hours. An outflow boundary associated with this activity reinforced a frontal boundary that was stationary just south of the Red River. During the afternoon, a low pressure system moved east into the north central portions of the area and an associated dry line extended into the Texas Hill Country. The moist atmosphere to the east of the dry line became extremely unstable by mid-afternoon as an upper level disturbance moved into the Southern Plains. Severe thunderstorms erupted along the stationary front. Some of these thunderstorms evolved into supercells as low level winds to the northeast of the surface low backed to the east and southeast. At least two tornadoes, hail up to baseball size, strong damaging downbursts, and locally heavy rain occurred as the storms developed southward through the early morning hours of the 14th.								
<b>Lamar County</b> Direct	13	1531CST			0	0		Hail (0.75)
<b>Lamar County</b> Maxey	13	1554CST			0	0		Hail (0.75)
<b>Lamar County</b> Brookston	13	1618CST			0	0		Hail (2.75)
<b>Lamar County</b> Paris	13	1625CST			0	0		Hail (0.75)
<b>Lamar County</b> 4 NW Deport	13	1635CST			0	0		Hail (1.75)
<b>Lamar County</b> Cunningham	13	1650CST			0	0		Thunderstorm Wind (G61)
Strong winds blew down large trees.								
<b>Lamar County</b> Paris	13	1917CST 2130CST			0	0		Flash Flood
Several roads were reported flooded.								
<b>Delta County</b> Lake Creek	13	1645CST			0	0		Hail (0.75)

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<b>TEXAS, North</b>									
<b>Delta County</b>									
Lake Creek	13	1655CST			0	0	30K		Thunderstorm Wind
									Strong winds blew the roof and the porch off a home.
<b>Delta County</b>									
Enloe	13	1712CST 1900CST			0	0			Flash Flood
									Highway 198 was reported flooded.
<b>Delta County</b>									
Lake Creek	13	1720CST			0	0	25K		Thunderstorm Wind
									Strong winds flipped a mobile home and blew down trees.
<b>Delta County</b>									
5 W Klondike	13	1745CST			0	0			Hail (0.88)
<b>Delta County</b>									
5 W Klondike	13	1800CST			0	0			Hail (0.88)
<b>Delta County</b>									
5 W Klondike	13	1805CST			0	0			Hail (1.75)
<b>Delta County</b>									
Klondike	13	1805CST			0	0	0		Thunderstorm Wind (G65)
<b>Delta County</b>									
Cooper	13	1919CST 2130CST			0	0			Flash Flood
									Numerous roads throughout the county were reported flooded.
<b>Hopkins County</b>									
Sulphur Bluff	13	1706CST			0	0			Hail (0.75)
<b>Hopkins County</b>									
Sulphur Spgs	13	1833CST			0	0			Hail (0.75)
<b>Hopkins County</b>									
Sulphur Spgs	13	1840CST			0	0			Hail (1.75)
<b>Hopkins County</b>									
Sulphur Spgs	13	1842CST			0	0	0		Thunderstorm Wind (G61)
<b>Hopkins County</b>									
Sulphur Spgs	13	1850CST			0	0			Hail (1.75)
<b>Hopkins County</b>									
Sulphur Spgs	13	1900CST 2100CST			0	0			Flash Flood
									Several streets were reported flooded and one was closed due to high water.
<b>Hopkins County</b>									
Como	13	1903CST			0	0			Hail (1.75)
<b>Hopkins County</b>									
Sulphur Spgs	13	1903CST			0	0	0		Thunderstorm Wind
									Strong winds blew down trees.
<b>Fannin County</b>									
Gober	13	1723CST			0	0			Hail (1.75)
<b>Hunt County</b>									
Greenville	13	1740CST			0	0	2K		Thunderstorm Wind
									Strong winds blew down trees and power lines.
<b>Hunt County</b>									
Commerce	13	1820CST			0	0	40K		Thunderstorm Wind
									Strong winds blew a tree onto a house.

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<b>TEXAS, North</b>								
<b>Hunt County</b> 5 N Greenville	13	1920CST			0	0	0	Thunderstorm Wind
								Strong winds blew down numerous trees.
<b>Hunt County</b> 5 NW Greenville	13	2045CST 2047CST	0.1	25	0	0		Tornado (F0)
								A brief tornado was reported.
<b>Hunt County</b> Muddig	13	2100CST			0	0		Hail (1.00)
<b>Hunt County</b> Muddig	13	2100CST			0	0	40K	Thunderstorm Wind
								Strong winds damaged the roof and a wall of a home.
<b>Hunt County</b> Greenville	13	2115CST 2315CST			0	0		Flash Flood
								Several streets were flooded due to heavy rain.
<b>Rains County</b> 3 S Emory	13	2028CST 2029CST	0.1	25	0	0		Tornado (F0)
								A brief tornado was reported by law enforcement personnel.
<b>Rains County</b> Emory	13	2030CST			0	0		Thunderstorm Wind (G52)
<b>Van Zandt County</b> Canton	13	2214CST			0	0		Hail (0.88)
<b>Van Zandt County</b> 5 NW Edom	13	2240CST			0	0		Hail (0.88)
<b>Van Zandt County</b> 5 S Van	13	2245CST			0	0	0	Thunderstorm Wind
								Large trees were blown down by strong winds.
<b>Van Zandt County</b> 5 S Van	13 14	2300CST 0100CST			0	0		Flash Flood
								Several roads were reported flooded.
<b>Van Zandt County</b> 5 S Van	13	2345CST			0	0	0	Thunderstorm Wind
								Strong winds blew down trees.
<b>Henderson County</b> 4 NW Tool	13	2330CST			0	0	0	Thunderstorm Wind (G52)
<b>Kaufman County</b> Mabank	13	2345CST			0	0	7K	Thunderstorm Wind
								Strong winds destroyed a barn, and downed trees and power lines.
<b>Navarro County</b> Kerens	13	2355CST			0	0		Hail (0.75)
<b>Navarro County</b> Kerens	13	2355CST			0	0	0	Thunderstorm Wind (G52)
<b>Henderson County</b> Malakoff	14	0010CST			0	0	50K	Thunderstorm Wind
								Strong winds destroyed a dock on the south side of Cedar Creek Reservoir.
<b>Henderson County</b> Larue	14	0015CST			0	0		Thunderstorm Wind (G52)

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<b>TEXAS, North</b>							
Strong winds blew down large tree limbs.							
<b>Leon County</b>							
<b>Buffalo</b>	14	0300CST			0 0	0	Thunderstorm Wind
Strong winds blew down large tree limbs and uprooted a tree.							
<b>Anderson County</b>							
<b>Cayuga</b>	14	0015CST			0 0		Hail (0.75)
<b>Anderson County</b>							
<b>Bois D Arc</b>	14	0100CST			0 0		Hail (0.75)
<b>Anderson County</b>							
<b>Palestine</b>	14	0100CST			0 0		Hail (1.00)
<b>Anderson County</b>							
<b>Palestine</b>	14	0100CST			0 0		Thunderstorm Wind (G52)
Strong winds blew down trees.							
<b>Haskell County</b>							
<b>Rule</b>	14	1930CST			0 0		Thunderstorm Wind (G61)
Strong winds blew down trees.							
<b>Haskell County</b>							
<b>Sagerton</b>	14	1930CST			0 0	0	Thunderstorm Wind (G61)
Strong winds blew down trees.							
<b>Parker County</b>							
<b>Weatherford</b>	14 15	2347CST 0130CST			0 0		Flash Flood
Several roads were reported flooded throughout the county.							
<b>Tarrant County</b>							
<b>2 WNW Saginaw</b>	15	0015CST			0 0	100K	Thunderstorm Wind
Strong winds damaged the roof of Boswell High School and destroyed the scoreboard at the baseball field.							
<b>Tarrant County</b>							
<b>Ft Worth</b>	15	0025CST			0 0		Thunderstorm Wind (G52)
A 60 mph wind gust was measured at the NWSFO Fort Worth on the north side of town.							
<b>Tarrant County</b>							
<b>Saginaw</b>	15	0025CST			0 0	15K	Thunderstorm Wind
Strong winds damaged a roof and blew down trees.							
<b>Tarrant County</b>							
<b>Ft Worth</b>	15	0050CST			0 0	25K	Thunderstorm Wind
Strong winds blew a tree down onto a house.							
<b>Dallas County</b>							
<b>Dallas</b>	15	0100CST			0 0		Thunderstorm Wind (G61)
Strong winds blew down several large trees.							
<b>Ellis County</b>							
<b>Waxahachie</b>	15	0100CST			0 0	0	Thunderstorm Wind
Strong winds blew down large tree limbs.							
<b>Johnson County</b>							
<b>Burleson</b>	15	0100CST			0 0	2K	Thunderstorm Wind (G52)
Strong winds damaged a gate.							
<b>Eastland County</b>							
<b>Morton Vly</b>	15	2245CST			0 0		Thunderstorm Wind (G52)
Strong winds blew down large tree limbs.							

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<b>TEXAS, North</b>									
<b>Stephens County</b>									
<b>Gunsight</b>	<b>15</b>	<b>2245CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind</b>
			Strong winds blew down power lines.						
<b>TXZ091&gt;095-098&gt;107-115&gt;118-120&gt;123-129&gt;134-141</b>			<b>Montague - Cooke - Grayson - Fannin - Lamar - Haskell - Throckmorton - Young - Jack - Wise - Denton - Collin - Hunt - Delta - Hopkins - Stephens - Palo Pinto - Parker - Tarrant - Rockwall - Kaufman - Van Zandt - Rains - Eastland - Erath - Hood - Somervell - Johnson - Ellis - Comanche</b>						
	<b>16</b>	<b>1600CST</b>			<b>0</b>	<b>0</b>			<b>Severe Thunderstorms</b>
	<b>17</b>	<b>0200CST</b>							
			A very moist and unstable air mass was in place over northern Texas on the 16th as an unseasonably strong upper level storm system approached the Southern Plains from New Mexico during the day. By mid-afternoon, a surface trough had developed over the western portions of North Texas. Daytime heating and mid-level cooling associated with the approaching disturbance weakened the cap that was over the area enough to allow thunderstorms to develop along the low pressure trough. The combination of strong instability and weak to moderate wind shear was conducive for several of the storms to become supercells. At least three tornadoes, hail to hen egg size, downbursts of up to 80 mph, and isolated flash flooding occurred as the severe thunderstorms moved east across mainly the northern half of the area.						
<b>Parker County</b>									
<b>Whitt</b>	<b>16</b>	<b>1630CST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.75)</b>
<b>Parker County</b>									
<b>Whitt</b>	<b>16</b>	<b>1630CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G52)</b>
<b>Parker County</b>									
<b>4 W Weatherford</b>	<b>16</b>	<b>2000CST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.75)</b>
<b>Parker County</b>									
<b>4 W Weatherford</b>	<b>16</b>	<b>2000CST</b>			<b>0</b>	<b>0</b>	<b>0</b>		<b>Thunderstorm Wind</b>
			Strong winds blew down trees.						
<b>Parker County</b>									
<b>6 E Weatherford</b>	<b>16</b>	<b>2045CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind</b>
			Strong winds blew down power lines in Willow Park.						
<b>Wise County</b>									
<b>Boonsville</b>	<b>16</b>	<b>1630CST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.75)</b>
<b>Wise County</b>									
<b>4 SSE Rhome</b>	<b>16</b>	<b>1715CST</b>			<b>0</b>	<b>0</b>	<b>0</b>		<b>Thunderstorm Wind (G58)</b>
<b>Wise County</b>									
<b>1 S Rhome</b>	<b>16</b>	<b>1737CST</b>			<b>0</b>	<b>0</b>			<b>Hail (1.75)</b>
<b>Wise County</b>									
<b>Boyd</b>	<b>16</b>	<b>1926CST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.88)</b>
<b>Wise County</b>									
<b>Bryan</b>	<b>16</b>	<b>1935CST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.88)</b>
<b>Wise County</b>									
<b>Boyd</b>	<b>16</b>	<b>1940CST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.88)</b>
<b>Denton County</b>									
<b>Justin</b>	<b>16</b>	<b>1759CST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.75)</b>
<b>Denton County</b>									
<b>Justin</b>	<b>16</b>	<b>1759CST</b>			<b>0</b>	<b>0</b>	<b>0</b>		<b>Thunderstorm Wind</b>
			Strong winds blew down trees.						
<b>Denton County</b>									
<b>Roanoke</b>	<b>16</b>	<b>1802CST</b>			<b>0</b>	<b>0</b>			<b>Hail (1.00)</b>
<b>Denton County</b>									
<b>Lewisville</b>	<b>16</b>	<b>1820CST</b>			<b>0</b>	<b>0</b>			<b>Hail (0.75)</b>
<b>Denton County</b>									
<b>Lewisville</b>	<b>16</b>	<b>1833CST</b>			<b>0</b>	<b>0</b>			<b>Hail (1.00)</b>

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<b>TEXAS, North</b>							
<b>Denton County Lewisville</b>	16	1836CST			0 0	2K	<b>Thunderstorm Wind</b>
							Strong winds blew down power lines
<b>Denton County Lewisville</b>	16	1842CST			0 0	120K	<b>Thunderstorm Wind</b>
							Strong winds overturned a mobile home. Trees and power lines were also downed by the strong winds. A large tree was blown onto a house resulting in major damage.
<b>Denton County 4 E Lewisville</b>	16	1844CST			0 0		<b>Thunderstorm Wind (G58)</b>
							Wind gusts to 67 mph were measured in The Colony.
<b>Denton County 5 W Roanoke</b>	16	1900CST			0 0	5K	<b>Thunderstorm Wind</b>
							Strong winds blew down trees on I-35W at Eagle Parkway. Wind damage also occurred in the infield of the Texas Motor Speedway (5 NW Roanoke) where a temporary trailer was flipped.
<b>Denton County 3 E Roanoke</b>	16	1915CST			0 0		<b>Hail (0.75)</b>
<b>Denton County 3 E Roanoke</b>	16	1915CST			0 0	0	<b>Thunderstorm Wind</b>
							Strong winds blew down trees.
<b>Denton County Justin</b>	16	1950CST			0 0		<b>Hail (1.75)</b>
<b>Denton County Denton</b>	16	2054CST 2230CST			0 0		<b>Flash Flood</b>
							Numerous roads throughout the county were reported flooded.
<b>Tarrant County 4 N Keller</b>	16	1803CST			0 0		<b>Hail (1.00)</b>
<b>Tarrant County Grapevine</b>	16	1805CST			0 0	0	<b>Thunderstorm Wind</b>
							Strong winds blew down trees.
<b>Tarrant County Keller</b>	16	1904CST			0 0		<b>Hail (0.88)</b>
<b>Tarrant County Grapevine</b>	16	1920CST			0 0		<b>Hail (0.88)</b>
<b>Tarrant County White Settlement</b>	16	2038CST			0 0		<b>Hail (0.75)</b>
<b>Tarrant County Saginaw</b>	16	2131CST			0 0		<b>Hail (0.75)</b>
<b>Tarrant County Arlington</b>	16	2225CST			0 0		<b>Hail (1.00)</b>
<b>Tarrant County Arlington</b>	16	2229CST 2233CST			0 0		<b>Hail (1.75)</b>
<b>Tarrant County Arlington</b>	16	2237CST			0 0		<b>Hail (0.75)</b>
<b>Tarrant County Benbrook</b>	16	2254CST			0 0	0	<b>Thunderstorm Wind (G52)</b>
<b>Tarrant County Ft Worth</b>	16	2256CST			0 0		<b>Hail (2.00)</b>



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<b>TEXAS, North</b>									
Tarrant County Ft Worth	16	2256CST			0	0			Thunderstorm Wind (G52)
Tarrant County Arlington	16	2315CST			0	0	2K		Thunderstorm Wind
									Strong winds blew down trees and a light pole.
Tarrant County Euless	16	2320CST			0	0	0		Thunderstorm Wind
									Strong winds blew down large tree limbs.
Cooke County Siueells Bend	16	1820CST			0	0			Hail (0.88)
Stephens County 12 SW Breckenridge	16	1830CST			0	0	0		Thunderstorm Wind (G52)
Stephens County Breckenridge	16	2045CST			0	0			Hail (1.00)
Dallas County Coppell	16	1840CST 1850CST			0	0			Hail (1.00)
Dallas County Coppell	16	1850CST			0	0	0		Thunderstorm Wind (G50)
Dallas County Richardson	16	1915CST			0	0	2K		Thunderstorm Wind
									Strong winds blew down power lines.
Dallas County Grapevine	16	1920CST			0	0			Hail (0.88)
Dallas County Dallas	16	2200CST			0	0	10K		Thunderstorm Wind
									Strong winds blew down large tree limbs and damaged the roof of a house.
Dallas County Dallas	16	2201CST			0	0	0		Thunderstorm Wind
									Strong winds blew down trees.
Dallas County Garland	16	2210CST			0	0			Thunderstorm Wind (G52)
									Strong winds blew down large tree limbs.
Dallas County Grand Prairie	16	2237CST			0	0			Hail (0.88)
Dallas County Cedar Hill	16	2239CST			0	0			Hail (2.00)
Dallas County De Soto	16	2257CST			0	0			Hail (0.75)
Dallas County Grand Prairie	16	2320CST			0	0			Thunderstorm Wind (G58)
Dallas County Dallas	16	2322CST			0	0	0		Thunderstorm Wind (G52)
Dallas County Duncanville	16	2324CST			0	0			Hail (0.75)
Dallas County Duncanville	16	2324CST			0	0	0		Thunderstorm Wind (G52)

# Storm Data and Unusual Weather Phenomena

June 1997

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<b>TEXAS, North</b>									
<b>Dallas County</b>									
De Soto	16	2335CST			0	0	2K		Thunderstorm Wind
									Strong winds blew down power lines.
<b>Collin County</b>									
Plano	16	1903CST			0	0			Hail (0.75)
<b>Collin County</b>									
2 W Plano	16	1903CST			0	0	40K		Thunderstorm Wind
									Strong winds removed the roof of an apartment, destroyed a barn, and blew down large tree limbs.
<b>Collin County</b>									
Plano	16	1904CST			0	0	0		Thunderstorm Wind
									Strong winds blew down trees.
<b>Collin County</b>									
Plano	16	1910CST			0	0			Hail (0.88)
<b>Collin County</b>									
Plano	16	1910CST			0	0	0		Thunderstorm Wind (G58)
									Strong winds blew down trees on the east side of town.
<b>Palo Pinto County</b>									
Palo Pinto	16	1905CST			0	0			Hail (0.75)
<b>Palo Pinto County</b>									
Graford	16	1930CST			0	0	5K		Thunderstorm Wind
									Strong winds blew down large limbs and signs in town.
<b>Palo Pinto County</b>									
Mineral Wells	16	2145CST			0	0	7K		Thunderstorm Wind
									Strong winds blew down power lines. A tree was blown onto a car resulting in minor damage.
<b>Young County</b>									
3 S Newcastle	16	1907CST			0	0			Hail (0.75)
<b>Young County</b>									
10 SW Graham	16	2001CST			0	0			Hail (1.00)
<b>Young County</b>									
Olney	16	2040CST			0	0	25K		Thunderstorm Wind (G61)
									Strong winds blew down trees and power lines, and damaged homes.
<b>Young County</b>									
Eliasville	16	2050CST 2051CST	0.1	25	0	0			Tornado (F0)
									Spotters reported a brief tornado touchdown.
<b>Young County</b>									
South Bend	16	2110CST 2112CST	0.1	35	0	0			Tornado (F1)
									A tornado destroyed large trees.
<b>Young County</b>									
Newcastle	16	2134CST			0	0	10K		Thunderstorm Wind
									Strong winds removed the roof from a mobile home.
<b>Eastland County</b>									
Pioneer	16	1916CST 1917CST	0.1	25	0	0			Tornado (F0)
									Spotters reported a brief tornado touchdown.
<b>Eastland County</b>									
Eastland	16	1930CST			0	0			Hail (1.75)

# Storm Data and Unusual Weather Phenomena

June 1997

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<b>TEXAS, North</b>									
Eastland County 7 SE Eastland	16	1934CST			0	0			Hail (0.75)
Rockwall County Rockwall	16	1920CST			0	0	25K		Thunderstorm Wind
Strong winds removed the roof of a house near the lake.									
Haskell County Rochester	16	1930CST			0	0	0		Thunderstorm Wind (G58)
Haskell County Rule	16	1930CST			0	0	0		Thunderstorm Wind (G58)
Haskell County Sagerton	16	1930CST			0	0			Hail (0.75)
Haskell County 10 SE Haskell	16	1940CST			0	0			Hail (1.75)
Haskell County 10 SE Haskell	16	1940CST			0	0	0		Thunderstorm Wind (G58)
Hunt County Caddo Mills	16	1930CST			0	0	0		Thunderstorm Wind (G58)
Hunt County Quinlan	16	2309CST			0	0	0		Thunderstorm Wind (G61)
Throckmorton County Throckmorton	16	2015CST			0	0	0		Thunderstorm Wind (G52)
Jack County Bryson	16	2130CST			0	0	0		Thunderstorm Wind
Strong winds blew down trees.									
Jack County Jacksboro	16	2130CST			0	0	0		Thunderstorm Wind
Strong winds blew down trees.									
Johnson County Godley	16	2310CST			0	0	2K		Thunderstorm Wind
Strong winds blew down power lines.									
Comanche County 3 W Proctor	16	2320CST			0	0			Hail (0.75)
Johnson County Joshua	16	2320CST			0	0	40K		Thunderstorm Wind
Strong winds destroyed several barns and damaged mobile homes.									
Comanche County Lamkin	16	2335CST			0	0	0		Thunderstorm Wind (G65)
Ellis County Midlothian	16	2340CST			0	0	0		Thunderstorm Wind (G58)
Rains County Emory	16	2340CST			0	0	50K		Thunderstorm Wind
Strong winds uprooted several large trees. A home received major damage after a tree was blown down onto it.									
Rains County Emory	16	2340CST			0	0	0		Thunderstorm Wind (G52)
Dallas County Seagoville	17	0008CST			0	0	0		Thunderstorm Wind (G52)

# Storm Data and Unusual Weather Phenomena

June 1997

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<b>TEXAS, North</b>									
<b>Dallas County</b>									
Dallas	17	0130CST 0200CST			0	0			Flash Flood
A road was reported flooded due to heavy rain that fell in the area.									
<b>Kaufman County</b>									
Kaufman	17	0010CST			0	0	0		Thunderstorm Wind (G52)
<b>Van Zandt County</b>									
7 SW Canton	17	0028CST			0	0	20K		Thunderstorm Wind
Strong winds blew the windows out of homes.									
<b>Van Zandt County</b>									
5 N Canton	17	0040CST			0	0			Hail (2.00)
TXZ091>095-100>107- 115>120-129>133- 141>144-146-160-162-175	Montague - Cooke - Grayson - Fannin - Lamar - Young - Jack - Wise - Denton - Collin - Hunt - Delta - Hopkins - Stephens - Palo Pinto - Parker - Tarrant - Dallas - Rockwall - Eastland - Erath - Hood - Somervell - Johnson - Comanche - Mills - Hamilton - Bosque - Navarro - Falls - Leon - Robertson								
	22	1200CST			0	0			Severe Thunderstorms
	23	1000CST							
An upper level low pressure system moved north-northwest into northern Texas from the Hill Country on the 22nd. A dry slot to the east of the low allowed moderate surface heating to occur under mid-level cool air associated with the upper system. The atmosphere became very unstable and severe thunderstorms developed over the area. The severe thunderstorms moved north across much of North Texas and produced widespread wind damage and a tornado.									
During the evening, the event shifted to a heavy rain episode as strong thunderstorms moved repeatedly across the western quarter of North Texas. Widespread flash flooding occurred as upwards of eight inches of rain fell locally.									
<b>Comanche County</b>									
2 SW De Leon to 1.5 SW De Leon	22	1230CST 1233CST	0.5	35	0	0	70K		Tornado (F0)
A tornado removed the roof from a mobile home, destroyed 3 barns and downed trees.									
<b>Comanche County</b>									
Sipe Spgs	22	1930CST 2130CST			0	0			Flash Flood
Two feet of water was reported over Farm-to-Market Road 587.									
<b>Comanche County</b>									
Comanche	22 23	2346CST 0230CST			0	0			Flash Flood
Several roads throughout the county were reported flooded.									
<b>Bosque County</b>									
Kopperl	22	1245CST			0	0	0		Thunderstorm Wind
Strong winds blew down large tree limbs.									
<b>Eastland County</b>									
Olden	22	1245CST			0	0	15K		Thunderstorm Wind
Strong winds blew down trees and destroyed several barns.									
<b>Eastland County</b>									
Eastland	22	1925CST 2300CST			0	0			Flash Flood
Several roads were reported flooded throughout the county.									
<b>Eastland County</b>									
Eastland	22 23	2340CST 0200CST			0	0			Flash Flood
Several creeks and streams across the county were reported flooded.									
<b>Somervell County</b>									
Nemo	22	1305CST			0	0	0		Thunderstorm Wind
Strong winds blew down a large tree.									
<b>Hood County</b>									
5 ESE Granbury	22	1348CST			0	0	10K		Thunderstorm Wind
Strong winds damaged a building and blew down trees.									

# Storm Data and Unusual Weather Phenomena

June 1997

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<b>TEXAS, North</b>							
<b>Hood County Granbury</b>	22	1350CST			0 0	125K	Thunderstorm Wind
							Strong winds damaged a house and a mobile home, overturned two mobile homes, and damaged several barns.
<b>Parker County Springtown</b>	22	1355CST			0 0	25K	Thunderstorm Wind
							Strong winds blew the roof off a home.
<b>Parker County Weatherford</b>	22	1355CST			0 0	2K	Thunderstorm Wind
							Strong winds blew down trees and power lines.
<b>Jack County 3 NE Wizard Wells</b>	22	1425CST			0 0		Thunderstorm Wind (G52)
							Strong winds blew down large tree limbs.
<b>Wise County Bridgeport</b>	22	1425CST			0 0 0		Thunderstorm Wind (G52)
<b>Wise County 6 W Bridgeport</b>	22	1427CST			0 0 0		Thunderstorm Wind
							Strong winds overturned a boat on Lake Bridgeport.
<b>Wise County Decatur</b>	22	1427CST			0 0 0		Thunderstorm Wind (G52)
<b>Dallas County Dallas</b>	22	1435CST			0 0 0		Thunderstorm Wind (G50)
<b>Dallas County Irving</b>	22	1450CST			0 0 0		Thunderstorm Wind (G61)
<b>Tarrant County Arlington</b>	22	1440CST			0 0	5K	Thunderstorm Wind
							Strong winds blew down trees and power lines, and damaged sheds.
<b>Tarrant County Arlington</b>	22	1447CST			0 0		Thunderstorm Wind (G52)
							A 60 mph wind gust was measured at the Ballpark in Arlington.
<b>Tarrant County Hurst</b>	22	1455CST			0 1		Lightning
							Lightning struck a tree and injured a man that was walking near it.
<b>Montague County Bowie</b>	22	1500CST			0 0	5K	Thunderstorm Wind
							Strong winds blew windows out of a store.
<b>Denton County 3 W Lewisville</b>	22	1523CST			0 0 0		Thunderstorm Wind
							Strong winds blew down trees.
<b>Denton County Argyle</b>	22	1530CST			0 0 0		Thunderstorm Wind
							Strong winds blew down tree limbs.
<b>Denton County Denton</b>	22	1540CST			0 0	5K	Thunderstorm Wind
							Strong winds blew down power poles.

# Storm Data and Unusual Weather Phenomena

June 1997

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<b>TEXAS, North</b>							
<b>Denton County</b> Sanger	22	1550CST			0 0	2K	Thunderstorm Wind
							Strong winds blew down large tree limbs and power lines.
<b>Hopkins County</b> Sulphur Spgs	22	1525CST			0 0	0	Thunderstorm Wind (G52)
<b>Robertson County</b> Hearne	22	1535CST			0 0	2K	Thunderstorm Wind
							Strong winds blew down large tree limbs and power lines.
<b>Robertson County</b> Hammond	22	1600CST			0 0	0	Thunderstorm Wind
							Strong winds blew down trees.
<b>Collin County</b> Plano	22	1541CST			0 0	4K	Thunderstorm Wind
							Strong winds blew down fences and power lines.
<b>Collin County</b> 1 N Blue Ridge	22	1630CST			0 0	0	Thunderstorm Wind
							Strong winds blew down a large tree.
<b>Lamar County</b> Paris	22	1545CST			0 0	2K	Thunderstorm Wind
							Strong winds blew down trees and power lines.
<b>Delta County</b> Cooper	22	1600CST			0 0	0	Thunderstorm Wind (G52)
<b>Cooke County</b> Valley View	22	1603CST			0 0	0	Thunderstorm Wind
							Strong winds blew down large tree limbs.
<b>Cooke County</b> 2 S Gainesville	22	1610CST			0 0	0	Thunderstorm Wind
							Strong winds blew down large tree limbs.
<b>Falls County</b> 3 NW Reagan	22	1615CST			0 0		Thunderstorm Wind (G52)
							Strong winds blew down large tree limbs.
<b>Grayson County</b> Whitesboro	22	1616CST			0 0	0	Thunderstorm Wind (G65)
<b>Grayson County</b> Sherman	22	1728CST			0 0	2K	Thunderstorm Wind
							Strong winds blew down trees and power lines.
<b>Hunt County</b> Wolfe City	22	1620CST			0 0	0	Thunderstorm Wind (G52)
<b>Fannin County</b> Trenton	22	1640CST			0 0	0	Thunderstorm Wind
							Strong winds blew down trees.
<b>Fannin County</b> Bonham	22	1650CST			0 0	0	Thunderstorm Wind
							Strong winds blew down trees.

# Storm Data and Unusual Weather Phenomena

June 1997

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<b>TEXAS, North</b>									
Leon County Centerville	22	1745CST			0	0	0		Thunderstorm Wind (G52)
Stephens County Breckenridge	22	1819CST 2000CST			0	0			Flash Flood
			Several roads were flooded due to heavy rains that fell in the area.						
Stephens County Breckenridge	22	1939CST 2230CST			0	0			Flash Flood
			Several roads remained closed across the county after four to eight inches of rain fell in the area.						
Stephens County Wayland	22 23	2346CST 0300CST			0	0			Flash Flood
			Severe flooding isolated the town from the outside with all roads reported flooded.						
Mills County 6 W Goldthwaite	22	1930CST 2230CST			0	0			Flash Flood
			Pecan Bayou Creek flooded Highway 574.						
Mills County Goldthwaite	22	2016CST 2300CST			0	0			Flash Flood
			Numerous low-water crossings were flooded.						
Mills County Goldthwaite	22 23	2346CST 0200CST			0	0			Flash Flood
			Numerous roads were reported flooded.						
Young County 3 WNW Eliasville	22	2100CST 2330CST			0	0			Flash Flood
			Farm-to-Market Road 1974 was reported flooded.						
Young County 3 WNW Eliasville	22 23	2346CST 0300CST			0	0			Flash Flood
			Portions of Farm-to-Market Road 1974 remained flooded.						
Hamilton County Pottsville	22 23	2300CST 0200CST			0	0			Flash Flood
			Farm-to-Market Road 218 was reported flooded.						
Hamilton County Hamilton	22 23	2346CST 0300CST			0	0			Flash Flood
			Several roads throughout the county were flooded and closed.						
Erath County Stephenville	22 23	2310CST 0300CST			0	0			Flash Flood
			Several streets were flooded in town.						
Comanche County Comanche	23	0230CST 0530CST			0	0			Flash Flood
			Numerous roads throughout the county were flooded and closed.						
Comanche County Comanche	23	0557CST 0800CST			0	0			Flash Flood
			Numerous roads remained closed due to flooding.						
Comanche County Comanche	23	0850CST 1000CST			0	0			Flash Flood
			Numerous roads remained closed due to flooding.						

# Storm Data and Unusual Weather Phenomena

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<b>TEXAS, North</b>									
<b>Eastland County</b>									
Eastland	23	0259CST 0500CST			0	0			Flash Flood
Several roads remained flooded and closed across the county.									
<b>Eastland County</b>									
Eastland	23	0558CST 0730CST			0	0			Flash Flood
Numerous roads across the county remained flooded and closed.									
<b>Eastland County</b>									
Eastland	23	0852CST 1100CST			0	0			Flash Flood
Several roads in town had up to four feet of water over them. Evacuations of three homes were necessary.									
<b>Eastland County</b>									
5 S Ranger	23	0852CST 1100CST			0	0			Flash Flood
Portions of Highway 570 were reported flooded.									
<b>TXZ129</b>									
Eastland	23	0900CST 2000CST			0	0	500K		Flood
Lake Leon rose to record levels after several days of heavy rain occurred in its drainage basin. Nearly 100 lakeside homes were flooded.									
<b>Stephens County</b>									
Breckenridge	23	0303CST 0600CST			0	0			Flash Flood
Numerous creeks remained flooded throughout the county with several roads still under water.									
<b>Stephens County</b>									
Breckenridge	23	0854CST 1100CST			0	0			Flash Flood
Many areas remained flooded across the county.									
<b>Fannin County</b>									
9 N Bonham	23	1500CST			0	0	0		Thunderstorm Wind (G50)
<b>Navarro County</b>									
4 E Corsicana	25	1606CST 1800CST			0	0			Flash Flood
Portions of Highway 31 were flooded.									
<b>Dallas County</b>									
Oak Cliff	26	1500CST 1600CST			0	0			Flash Flood
Over 5.40 inches of rain in an hour resulted in a rapid rise of water and flooding of local streets.									
<b>Dallas County</b>									
Wilmer	26	1530CST 1700CST			0	0			Flash Flood
Creeks overflowed their banks and flooded nearby roads.									
<b>Anderson County</b>									
Neches	26	1630CST			0	0			Thunderstorm Wind (G52)
Strong winds blew down large tree limbs.									